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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S.-Patent-andrTrademark Office; U.S. DEPARTMNT OF COMMERCE

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RANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 3190-101 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/594,695 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/006163 March 30, 2005 March 31, 2004 TITLE OF INVENTION SFRP EXPRESSION ENHANCING AGENT APPLICANT(S) FOR DO/EO/US Tetsu AKIYAMA; Takefumi ISHIDAO; and Tomoiki AIBA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.

3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.						
The US has been elected (Article 31).						
A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).						
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.						
14. X An Application Data Sheet (revised).						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
9. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/594,695				INTERNATIONAL APPLICATION NO. PCT/JP2005/006163			ATTORNEY'S DOCKET NUMBER 3190-101	
20. Other it	ems or inforn	nation:						
The following fees have been submitted 21. Basic national fee (37 CRF 1.492(a))							CALCULATIONS	PTO USE ONLY
21. Basic	national fee	\$ 300						
If the written opini by IPEA/	US indicates	\$ 0						
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by								
IPEA/US indicates all claims satisfy provisions of the PCT Article 33(1)-(4)								
Internat	tional Search	ing Autho	rity			\$100		
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB								
All other situation	s.,,,,,,,,,				····	\$500	\$ 0	
		TOTA	L OF 21, 22 and	23 =			\$ 0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing IN COMPLIANCE WITH 37 cfr 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra shee							
87 -100 =	0	/50 =		0 × \$250		x \$250	\$ 0	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of the commencement of the national stage (37 CFR 1.492(h)).							\$ 0	
CLAIMS	LAIMS NUMBER I		BER FILED	NUMBER EXTRA		RATE	\$	
Total claim	s	3	3 - 20 =	13	Х	\$50	\$ 0	
Independent claims	dependent claims 7 - 3 =			4	Х	\$200	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						-	\$ 0	
TOTAL OF ABOVE CALCULATIONS =							\$ 0	-
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							\$0	
SUBTOTAL =							\$ 0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). + \$ 0								
TOTAL NATIONAL FEE = \$0								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 0		
TOTAL FEES ENCLOSED =							\$0	
							Amount to be refunded:	\$
							Amount to be charged:	\$

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a. A check in the amount of \$ to cove	er the above fees is enclosed					
b. Please charge my Deposit Account Noi	1					
A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit						
Account No. <u>50-0925</u>						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not and granted to restore the International Application to pending status						
SEND ALL CORRESPONDENCE TO:	SIGNATURE:					
Luke A. Kilyk	Luke A. Kilyk					
KILYK & BOWERSOX, P.L.L.C. 400 Holiday Court, Suite 102	NAME 33,251 REGISTRATION NUMBER					
Warrenton, VA 20186	REGISTRATION NUMBER					
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Form PTO-1390 (REV. 07-2005) Page 3	ा उ					
Date: January 9, 2007 I hereby certify that, on the date indicated above, I deposited this paper with identified						
attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by "First Class Mail to Addressee" service.						
Kim Blum Kirr Blum						
Name (Print) Signature						